

XP-002222306

AN - 1984-020532 [04]

A - [001] 014 02& 038 05& 05- 06- 075 080 081 09& 09- 10& 10- 106 139 143
144 151 155 157 159 16& 160 161 162 163 166 167 168 169 17& 170 171
172 180 185 189 208 230 231 240 273 303 311 53& 54& 546 597 600 601
681 725

AP - JP19820095118 19820602; JP19820095118 19820602

CPY - NISY

DC - A23

FS - CPI

IC - C08K5/34 ; C08L67/02 ; C09D167/02

KS - 0004 0015 0016 0034 0037 0038 0041 0044 0047 0050 0053 0203 0222 0226
1276 1291 1319 1321 1329 1384 1407 1448 1450 1452 1454 1462 1464 1485
1487 1517 1737 2002 2308 2660 3075 3107

MC - A05-E01A A09-A06

PA - (NISY) NIPPON SYNTHETIC CHEM IND CO

PN - JP58210960 A 19831208 DW198404 006pp

- JP2056375B B 19901130 DW199101 000pp

PR - JP19820095118 19820602

XA - C1984-008708

XIC - C08K-005/34 ; C08L-067/02 ; C09D-167/02

AB - J58210960 Compsn. comprises (A) 60-95 wt.% linear polyester comprising

(A1) acid mixt. comprising 20-80 mol.% terephthalic acid or its ester,
20-80 mol.% isophthalic acid or its ester and 0-40 mol.% aliphatic
dicarboxylic acid; (A2) glycol mixt. comprising 0-95 mol.% ethylene
glycol, 5-100 mol.% neopentyl glycol and 0-40 mol.% diethylene glycol;
and (A3) polyfunctional cpd. contg. alkali metal sulphonate and/or
alkali metal carboxylate in amt. 0.01-10 mol.% of the acid mixt.; and
(B) 5-40 wt.% melamine cpd.

- The aliphatic dicarboxylic acid is pref. malonic or succinic acid or
anhydride, adipic, glutaric, adipic, pimelic, suberic, azelaic or
sebacic acid. (A3) is pref. sulpho-Na-, sulpho-K-phthalate,
-terephthalate or isophthalate, mono-alkali metal benzene
tricarboxylic acid, dialkali metal benzene tetracarboxylic acid,
alkali metal salt of dimethylpropionate or alkali metal salt or
hydrogenated dimethylol propionic acid. (B) is pref. examethoxy-,
-ethoxy-, -propoxy-, -butoxy-, -pentoxy- or
hexyloxy-methylmelamine.(0/7)

IW - POLYESTER COMPOSITION IMPROVE DISPERSE COLOUR MATERIAL COMPRISE LINEAR
POLYESTER CONTAIN ALKALI METAL SULPHONATE CARBOXYLATE MELAMINE COMPOUND

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NC - 001

OPD - 1982-06-02

ORD - 1983-12-08

PAW - (NISY) NIPPON SYNTHETIC CHEM IND CO

TI - Polyester compsn. with improved dispersibility of colouring material -
comprises linear polyester contg. alkali metal sulphonate and/or
carboxylate, and melamine cpd.